



Docket No.: 209257US-2SRD

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 09/867,630

Applicants: Katsuhiko UEKI, et al.

Filing Date: May 31, 2001

For: COMPUTER SYSTEM AND METHOD FOR AIDING

LOG BASE DEBUGGING

Group Art Unit: 2193 Examiner: WOOD, W.

SIR:

Attached hereto for filing are the following papers:

PETITION UNDER 37 C.F.R. § 1.181
DATE-STAMPED FILING RECEIPT OF MAY 31, 2001 (COPY)
INFORMATION DISCLOSURE STATEMENT (IDS) (COPY)
LIST OF RELATED CASES (COPY)
STATEMENT OF RELEVANCY (COPY)
FORM PTO 1449 (COPY)

Our check in the amount of -0- is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

:

KATSUHIKO UEKI, ET AL.

: EXAMINER: WOOD, W.

SERIAL NO: 09/867,630

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FILED: MAY 31, 2001

: GROUP ART UNIT: 2193

FOR: COMPUTER SYSTEM AND METHOD FOR AIDING LOG BASE

DEBUGGING

PETITION UNDER 37 C.F.R. § 1.181

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

This Petition is in response to the Notice of Allowance mailed February 9, 2006.

Remarks begin on page 2 of this paper.

### **REMARKS**

This Petition Under 37 C.F.R. § 1.181 requests that the Information Disclosure Statement (IDS) filed May 31, 2001, be acknowledged as considered. At this point Applicants have not received a copy of the form PTO-1449 filed with the above-noted IDS indicating that all of the references submitted therein have been considered.

A copy of the Information Disclosure Statement filed May 31, 2001, and the datestamped filing receipt indicating its filing, is submitted herein.

Applicants request that the form PTO-1449 with the references cited therein be initialed indicating their consideration and be provided to applicant.

As the above-identified application has already been issued an early action on the present petition is respectfully requested.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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08MM&N File No. 209257US2SRD

Dept.: PP/JF
By: MJS/scm

Serial No. New Application

In the matter of the Application of: Katsuhiko UEKI, et al.

For: COMPUTER SYSTEM AND METHOD FOR AIDING LOG BASE DEBUGGING

The following has been received in the U.S. Patent Office on the date stamped hereon:

31 pp. Specification

20 Claims/Drawings

14 Sheets (Formals)

nd 2 pages Application Data Sheet

■ Combined Declaration, Petition & Power of Attorney

2 pages

■ Priority Doc (1)

■ Dep. Acct. Order Form

□ CPA

☐ List of Inventor Names and Addresses

■ Utility Patent Application Transmittal

anisti e

■ Notice of Priority

\$990.00

■ Fee Transmittal Form

■ Assignment/PTO 1595 pages:

□ Letter to Official Draftsman

□ Letter Requesting Approval of Drawing Changes

□ Drawings

Check for

sheets D Formal

□ Letter

□ Amendment

■ Information Disclosure Statement

■ Cited References (3)

□ Search Report

■ Statement of Relevancy

■ IDS/Related/List of Related Cases

□ Restriction Response

□ Rule 132 Declaration

☐ Petition for Extension of Time

□ Notice of Appeal

□ Brief

□ Issue Fee Transmittal

■ White Advance Serial Number Card

O Small Entity Status is Claimed

Du

Due Date: 05/31/01



■ PTO-1449

Cited Pending
Applications

□ Election Response

Docket No.

209257US2SRD





### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Katsuhiko UEKI, et al.

SERIAL NO:

New Application

GAU:

FILED:

Herewith

**EXAMINER:** 

FOR:

COMPUTER SYSTEM AND METHOD FOR AIDING LOG BASE DEBUGGING

## INFORMATION DISCLOSURE/RELATED CASE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR-

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check is attached in the amount required under 37 CFR §1.17(p).

#### **RELATED CASES**

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application.

  A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

#### CERTIFICATION

- Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

#### **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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# **LIST OF RELATED CASES**

Docket Number	Serial or Patent No.	Filing or Issue Date	Status or Patentee
PER CLIENT	5,428,618	06/27/95	UEKI et al.
0039-5354-2	08/528,247	09/14/95	PENDING





DOCKET NO.: 209257US2SRD

page <u>1</u> of <u>1</u>

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Katsuhiko UEKI, et al.

SERIAL NO.: New Application

FILED:

Herewith

FOR: COMPUTER SYSTEM AND METHOD FOR AIDING LOG BASE DEBUGGING

### STATEMENT OF RELEVANCY

### Reference AW of Form PTO-1449.

This discloses a debugging method using target system's behavior. But this does not indicate any behavior that should be checked.

## Reference AX of Form PTO-1449.

This discloses an error locating assistance system with control influence. But the system does not use execution trace of the program for finding the difference of the execution.

SHEET OF ATTY DOCKETINO. SERIAL NO. U.S. DEPARTMENT OF COMMERCE Form PTO 1449 209257US2SRD **New Application APPLICANT** LIST OF REFERENCES CITED BY APPLICANT Katsuhiko UEKI, et al. **FILING DATE GROUP** Herewith **U.S. PATENT DOCUMENTS** DOCUMENT SUB **FILING DATE EXAMINER** DATE NAME **CLASS** CLASS IF APPROPRIATE INITIAL NUMBER AA 5,428,618 06/27/95 Katsuhiko UEKI, et al. ΑB AC AD ΑE AF AG AH ΑI ΑJ ΑK AL AM AN FOREIGN PATENT DOCUMENTS DOCUMENT **TRANSLATION** DATE **COUNTRY** NUMBER YE\$ AO AP AQ AR AS AT ΑU ΑV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) Jeffrey J.P. TSAI, et al., "A NONINTERFERENCE MONITORING AND REPLAY MECHANISM FOR REAL-TIME SOFTWARE TESTING AND DEBUGGING", IEEE Transactions on Software Engineering, Vol. 16, No 8, August 1990, pgs. 897-916. Bogdan KOREL, "PELAS - PROGRAM ERROR-LOCATING ASSISTANT SYSTEM", IEEE Transactions on Software Engineering, Vol. 14, No 9, September 1988, pgs. 1253-1260. AX

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

**Date Considered** 

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